

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

Attorney's Docket No.: 30010442 US

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

"Method And Apparatus For Identifying Hierarchical Data Structures"
the specification of which
X is attached hereto;
_ was filed on as Application Serial No, and was amended on (if applicable).
I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.
I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56 (a).
I hereby claim foreign priority houself and a Title 25 H. it 1 G

I hereby claim foreign priority benefits under Title 35, United States Code §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

Prior Foreign Applic	Priority Claimed		
01303434.3 Number	EP Country	12 April 2001 Day/Mo/Yr Filed	_Yes _No
Number	Country	Day/Mo/Yr Filed	_ Yes _ No
Number	Country	Day/Mo/Yr Filed	_Yes _No

I hereby claim the benefit under Title 35, United States Code §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56, which occurred between the filing date of the prior application and the

national or PCT interr	national filing date of this ap	plication:	
(Application Serial #)	(Filing Date)	(Status) (patented, pend	ling, abandoned)
POWER OF ATTO agent(s) to prosecute connected therewith.	RNEY: As a named Inventor this application and transact	or, I hereby appoint the follow of all business in the Patent a	ing attorney(s) and/or nd Trademark Office
Allan M. Lowe, Reg.	No. 19,641		
SEND CORRESPON Allan M. Lowe, c/o Lowe, Hauptman, 1700 Diagonal Road, Alexandria, Virginia	Gilman & Berner Suite 310	DIRECT TELEPH Allan M. Lowe, (7	
made on information a the knowledge that wi or both, under Section	and belief are believed to be to a liful false statements and the	f my own knowledge are true and further that these state like so made are punishable by ed States Code and that such way patent issued thereon.	ments were made with fine or imprisonment,
Full name of sole or f Inventor's Signature:	irst inventor: Robert George	e Andrew Melville Dated:	1911 Marih 2002
Residence: Citizenship: Post Office Address:	Edinburgh, United Kingdor British 10 Queen's Road, Edinburg	n _t h EH4 2BY, United Kingdom	1
Full name of 2nd joir Inventor's Signature:	nt inventor, if any: Peter Ric	hard Cronshaw Dated:	19m March 2002
Residence: Citizenship: Post Office Address:	Balerno, Midlothian, Unite British 6 Newmills Crescent, Bale	d Kingdom rno, Midlothian EH14 5SX, U	nited Kingdom
Full name of 3rd join Inventor's Signature:	t inventor, if any:	Dated:	
Residence: Citizenship: Post Office Address:			